



# National Weather Service

## Storm Data and Unusual Weather Phenomena



January 1997

| Location | Date | Time<br>Local/<br>Standard | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards) | Number of<br>Persons |         | Estimated<br>Damage |       | Character of Storm |
|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### INDIANA, South Central

INZ079

Jefferson

27 2100EST  
28 2300EST

0 0

Flood

The Muscatatuck River at Deputy crested at 19.7 feet (flood stage is 15 feet) at 7 am est on January 28.

### KENTUCKY, Central

Clinton County

.5 W Albany

04 2355EST  
2356EST

0.3

100

1

2

50K

Tornado (F1)

An F1 tornado destroyed a mobile home and parts of a radio station and church in an isolated area along Highway 1590, one half mile west of Albany. The mobile home was thrown over 100 yards and 1 resident was killed and 2 others seriously injured. The deceased was a 39 year old male. The radio station lost its transmission tower as well as part of its roof. The tornado path was only 500 yards long and lifted and touched down again at least 2 times along the path. The path width was approximately 100 yards. M39MH

Marion County

Eastern Parts

04 2355EST

0 0

Thunderstorm Wind (50)

Several trees down across eastern parts of the county.

Bourbon County

Paris

05 0030EST

0 0

Thunderstorm Wind (50)

Several trees were down in the Georgetown road area as reported by local residents

Fayette County

Lexington

24 1748EST

0 0

Hail(0.75)

Dime size hail was reported by a spotter.

Green County

Summersville

24 1750EST

0 0

Hail(1.75)

Golf ball size hail reported by a spotter.

Taylor County

1 S Campbellsville

24 1830EST

0 0

20K

Thunderstorm Wind (60)

A mobile home was overturned and destroyed. There was also some roof damage, and a porch was blown off a church. Power lines and trees also were downed. Report was from the county dispatch.

Barren County

Glasgow to  
5 E Glasgow

24 1840EST  
1850EST

5

600

0

2

1.8M

Tornado (F2)

Metcalfe County

2 W Wisdom to  
Wisdom

24 1850EST  
1854EST

2

500

0

0

20K

Tornado (F1)

An F2 tornado swept a 500-600 yard 7 mile path from just south of Glasgow to the small town of Wisdom, 5 miles west of Edmonton. The tornado damaged over 40 homes and several mobile homes. 2 people were injured including one seriously in a mobile home 1 mile southeast of Glasgow along Highway 90. One \$275,000 home had its middle section completely destroyed. In addition, many large trees were downed in a convergent pattern. Residents and county DES said quarter to half a dollar size hail preceded the tornado by only seconds. Total damage was estimated at 2 million dollar.

Barren County

Glasgow to  
5 E Glasgow

24 1840EST  
1850EST

0 0

Hail(1.25)

Quarter to half dollar size hail just preceded an F1-F2 tornado



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|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### KENTUCKY, Central

#### Green County

|  |           |                |  |  |          |          |  |  |                   |
|--|-----------|----------------|--|--|----------|----------|--|--|-------------------|
| <b>Allendale</b>                           | <b>24</b> | <b>1840EST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Hail(1.75)</b> |
| Golf ball size hail reported in Allendale. |           |                |  |  |          |          |  |  |                   |

#### Barren County

|  |           |                |  |  |          |          |  |  |                       |
|--|-----------|----------------|--|--|----------|----------|--|--|-----------------------|
| <b>Glasgow</b>                                       | <b>24</b> | <b>1840EST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Tstm Wind/Hail</b> |
| Dime size hail reported along with power lines down. |           |                |  |  |          |          |  |  |                       |

#### Metcalfe County

|  |           |                            |  |  |          |          |  |  |                   |
|--|-----------|----------------------------|--|--|----------|----------|--|--|-------------------|
| <b>2 W Wisdom to<br/>Wisdom</b>                        | <b>24</b> | <b>1850EST<br/>1854EST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Hail(1.25)</b> |
| Quarter to half size hail just preceded an F1 tornado. |           |                            |  |  |          |          |  |  |                   |

#### Adair County

|                      |           |                |  |  |          |          |  |  |                               |
|----------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------------|
| <b>Countywide</b>    | <b>24</b> | <b>1930EST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Thunderstorm Wind (50)</b> |
| Trees reported down. |           |                |  |  |          |          |  |  |                               |